

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	2	("20030021295").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 14:57
L15	44	"6393316"	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 14:58
L16	2	("6393316").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 14:58
L17	2	"20040037317"	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 14:58
S1	0	(10//722423).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 09:29
S2	1	10//722423	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 12:33
S3	371154	(waveform or (traffic near2 waveform))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 12:35
S4	755	(determin\$8 or specif\$4 or measur\$3 or calculat\$3 or creat\$3 or produc\$3) near2 (value) same (waveform and (reference near3 waveform))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 13:19

## EAST Search History

S5	7392	(determin\$8 or specif\$4 or measur\$3 or calculat\$3 or creat\$3 or produc\$3) near2 (signal) same (meet or satisf\$4 near3 (requir\$4 or criterion or criteria))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 12:41
S6	1915	(determin\$8 or specif\$4 or measur\$3 or calculat\$3 or creat\$3 or produc\$3) near2 (signal) same ((meet or satisf\$4 or fullfill\$3) near3 (requir\$4 or criterion or criteria))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 12:42
S7	3	S6 and S4	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 13:15
S8	51	(determin\$8 or specif\$4 or measur\$3 or calculat\$3 or creat\$3 or produc\$3) near2 ((relat\$3 or correlat\$3) near2 value) same (waveform and (reference near3 waveform))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 14:20
S9	3614	370/252.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 13:30
S10	344	370/253.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 13:30
S11	952	370/242.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 13:30
S12	115	370/243.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 13:30

## EAST Search History

S13	490	370/244.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:56
S14	1	S8 and S9	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 15:22
S15	0	S8 and S10	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 13:46
S16	0	S8 and S11	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 13:46
S17	0	S8 and S12	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 13:47
S18	0	S8 and S13	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 13:47
S19	5516	(determin\$8 or specif\$4 or measur\$3 or calculat\$3 or creat\$3 or produc\$3) near2 (signal) same (value same (qualif\$4 or meet or satisf\$4))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 14:22
S20	2	S8 and S19	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 14:22

## EAST Search History

S21	1	10/722423	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 15:03
S22	1	(denial near3 attack) same (produc\$3 or generat\$3 or creat\$3) same ((relat\$3 or correlat\$3) near2 value) same (less or smaller or lower)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 15:24
S23	11293	(produc\$3 or generat\$3 or creat\$3) same ((relat\$3 or correlat\$3) near2 value) same (less or smaller or lower)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 15:24
S24	1520	(produc\$3 or generat\$3 or creat\$3) near2 signal same ((relat\$3 or correlat\$3) near2 value) same (less or smaller or lower)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 15:25
S25	2	S9 and S24	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 15:37
S26	1	(generat\$3 or creat\$3 or establish\$3 or determin\$3) near3 (waveform) near10 (DWT or (discret near2 wavelet near transform))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 15:56
S27	3	(generat\$3 or creat\$3 or establish\$3 or determin\$3) near3 (waveform) near10 (DWT or (discrete near2 wavelet near transform))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 15:58
S28	24	(waveform) near10 (DWT or (discrete near2 wavelet near transform))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/25 15:58

## EAST Search History

S29	193232	(compar\$4 or match\$3 or correlat\$3) near7 (waveform or signal or data) near4 (reference or previous or threshold or limit or max or maximum)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:12
S30	0	((compar\$4 or match\$3 or correlat\$3) near7 (waveform or signal or data) near4 (reference or previous or threshold or limit or max or maximum)) same2 ((generat\$3 or creat\$3 or produc\$3) near3 (signal or data) near3 (meet or satisf\$4 or ful-fill or fullfill))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 16:58
S31	387	S29 ((generat\$3 or creat\$3 or produc\$3) near3 (signal or data) near3 (meet or satisf\$4 or ful-fill or fullfill))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 16:58
S32	3	S31 ((bandwidth) near4 (usage or utilization or utiliz\$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 16:59
S33	2	S31 ((bandwidth) and ((traffic) near4 (monitor\$3 or utilization or utiliz\$3)))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:01
S34	8	S31 ((bandwidth) and (traffic) )	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:01
S35	8	S31 ((bandwidth) and (traffic))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:03
S36	108406	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:04

## EAST Search History

S37	54469	"709"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:04
S38	6105	S36 and S37	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:04
S39	0	S31 and S38	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:04
S40	11	S31 and S36	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:06
S41	5	S40 bandwidth	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:07
S42	20	bandwidth near1 (abnormal\$3 or anomal\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:10
S43	301	bandwidth near1 (analyz\$3 or analyzation)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:11
S44	759	(bandwidth or (band-width) or (band adj width)) near2 (analyz\$3 or analyzation)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:12

## EAST Search History

S45	91	S44 (compar\$4 or match\$3 or correlat\$3) near7 (waveform or signal or data) near4 (reference or previous or threshold or limit or max or maximum)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:13
S46	5953	709/223.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:13
S47	6254	709/224.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:13
S48	2851	709/225.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:14
S49	3618	370/252.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:14
S50	344	370/253.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:15
S51	1	S45 and S46	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:14
S52	1	S45 and S47	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:15

## EAST Search History

S53	0	S45 and S48	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:15
S54	0	S45 and S49	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:15
S55	0	S45 and S50	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:15
S56	108406	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:15
S57	54469	"709"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:16
S58	7	S45 and S56	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/29 17:17
S59	2	("3596182").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 07:50
S60	8661	(detect\$3 or identif\$4) near3 (bandwidth)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 10:50



## EAST Search History

S61	160522	(correlat\$3 or compar\$5 or match\$3) near5 (waveform or signal or data) near3 (reference or threshold or limit or max or maximum or previous or initial)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 10:50
S62	1022	S60 and S61	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:53
S63	490	370/244.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:56
S64	115	370/243.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:56
S65	952	370/242.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:56
S66	3618	370/252.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:56
S67	344	370/253.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:56
S68	5953	709/223.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:57

## EAST Search History

S69	6254	709/224.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:57
S70	2851	709/225.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:57
S71	0	S62 and S63	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:57
S72	0	S62 and S64	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:57
S73	0	S62 and S65	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:57
S74	2	S62 and S66	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:58
S75	2	S62 and S67	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 07:58
S76	2	"20010040919"	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 10:49

## EAST Search History

S77	160522	(correlat\$3 or compar\$5 or match\$3) near5 (waveform or signal or data) near3 (reference or threshold or limit or max or maximum or previous or initial)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 10:50
S78	8661	(detect\$3 or identif\$4) near3 (bandwidth)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 10:52
S79	1022	S77 and S78	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 10:52
S80	496	S79 (reference with (initial or second or first))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 10:52
S81	276	S79 (reference near3 (initial or second or first))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 10:53
S82	108406	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 10:53
S83	17	S81 and S82	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:38
S84	4	ethernet near2 statistic\$3 near2 group	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:39

## EAST Search History

S85	33567	(remote or mobile or wireless) near2 protocol	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:39
S86	74	S85 (ethernet near3 group)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:40
S87	19	S82 and S86	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:40